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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,768	10/14/2003	John F. Otte	6683.76US01	6334
43541	7590 10/05/2006		EXAMINER	
WOOD, HERRON & EVANS (ZIMMER SPINE)			WOODALL, NICHOLAS W	
	2700 CAREW TOWER 441 VINE STREET		ART UNIT	PAPER NUMBER
CINCINNA	TI, OH 45202		3733	
			DATE MAILED: 10/05/20	

Please find below and/or attached an Office communication concerning this application or proceeding.

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_		Application No.	Applicant(s)			
Office Action Summary		10/685,768	OTTE ET AL.			
		Examiner	Art Unit			
		Nicholas Woodall	3733			
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover sheet with the o	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DIssions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	÷ •		
Status			•			
1)	Responsive to communication(s) filed on					
·		—· s action is non-final.				
-,	closed in accordance with the practice under	•				
Dispositi	on of Claims	,				
	Claim(s) 1-59 is/are pending in the application					
	4a) Of the above claim(s) is/are withdra					
	Claim(s) is/are allowed.	With the moderation.				
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
·	Claim(s) <u>1-59</u> are subject to restriction and/or	election requirement.				
	on Papers	·				
	•					
	The specification is objected to by the Examino The drawing(s) filed on is/are: a)☐ acc		Evaminar			
10)[Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct					
11) 🗆 .	The oath or declaration is objected to by the E					
	nder 35 U.S.C. § 119		7000110110111111101102.			
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_	Acknowledgment is made of a claim for foreigr ☐ All b)☐ Some * c)⊡ None of:	i priority under 35 U.S.C. § 119(a)	(a) or (i).			
a)ر	1. ☐ Certified copies of the priority documen	ts have been received				
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	3. Copies of the certified copies of the price	* *				
	application from the International Burea		74 III IIIO Malloriai Glago			
* S	ee the attached detailed Office action for a list		ed.			
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Attachment	(s)					
	e of References Cited (PTO-892)	4) Interview Summary				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P				
	No(s)/Mail Date	6) Other:				
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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-21, drawn to a chisel instrument, classified in class 606, subclass 84.
 - Claims 22-50, drawn to an implant insertion/distraction instrument,
 classified in class 606, subclass 99.
 - III. Claims 51-59, drawn to a medical instrument kit, classified in class 606, subclass 61.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as removing portions of bone. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a

claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

3. Inventions III and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the subcombination requires a cross-hatching pattern on the sides of the instrument. The subcombination has separate utility such as to remove portions of bone.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

4. Inventions III and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed

does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the subcombination requires a sleeve. The subcombination has separate utility such as to insert/remove an implant.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

7. A telephone call was made to Keith Haupt on September 25, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made (the applicant's representative was not available).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Woodall whose telephone number is 571-272-5204. The examiner can normally be reached on Monday to Friday 8:00 to 5:30 EST...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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ÉDUARIO (C. ROBERT SUPERVISORY PATENT EXAMINER